

Fig. 1

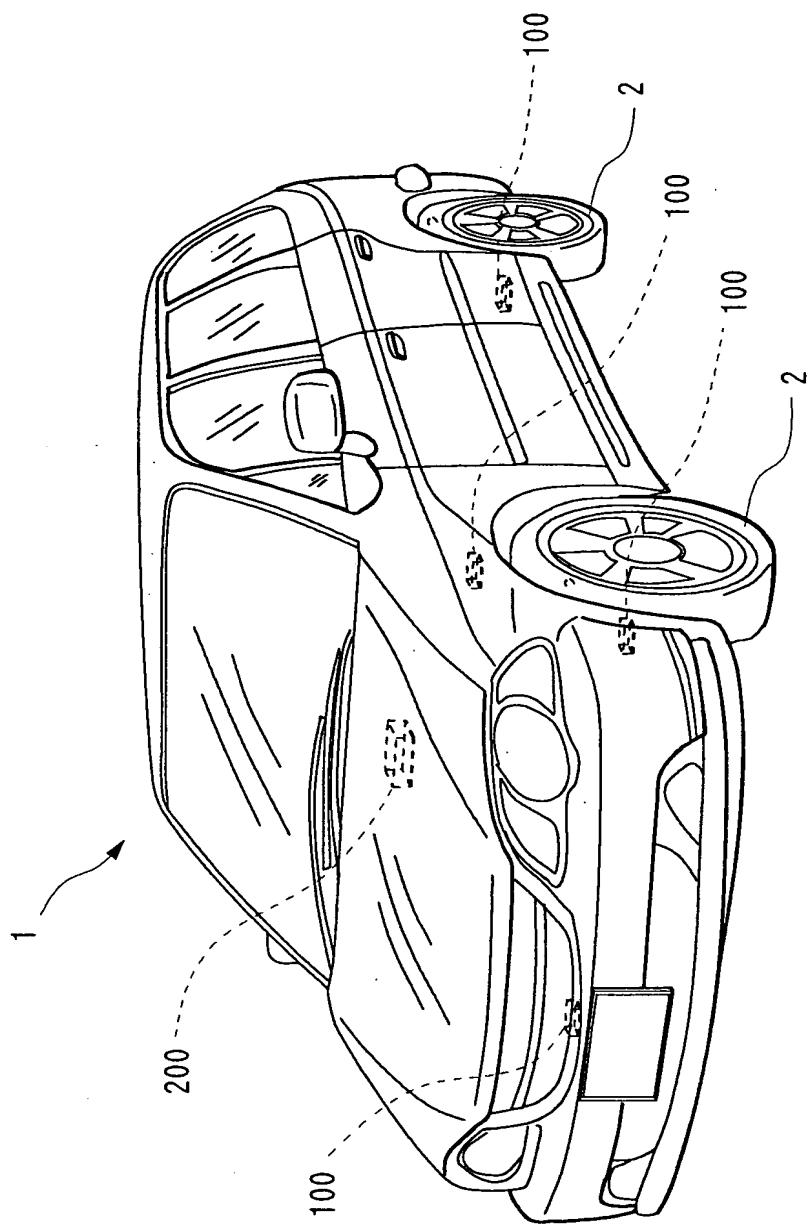


Fig. 2

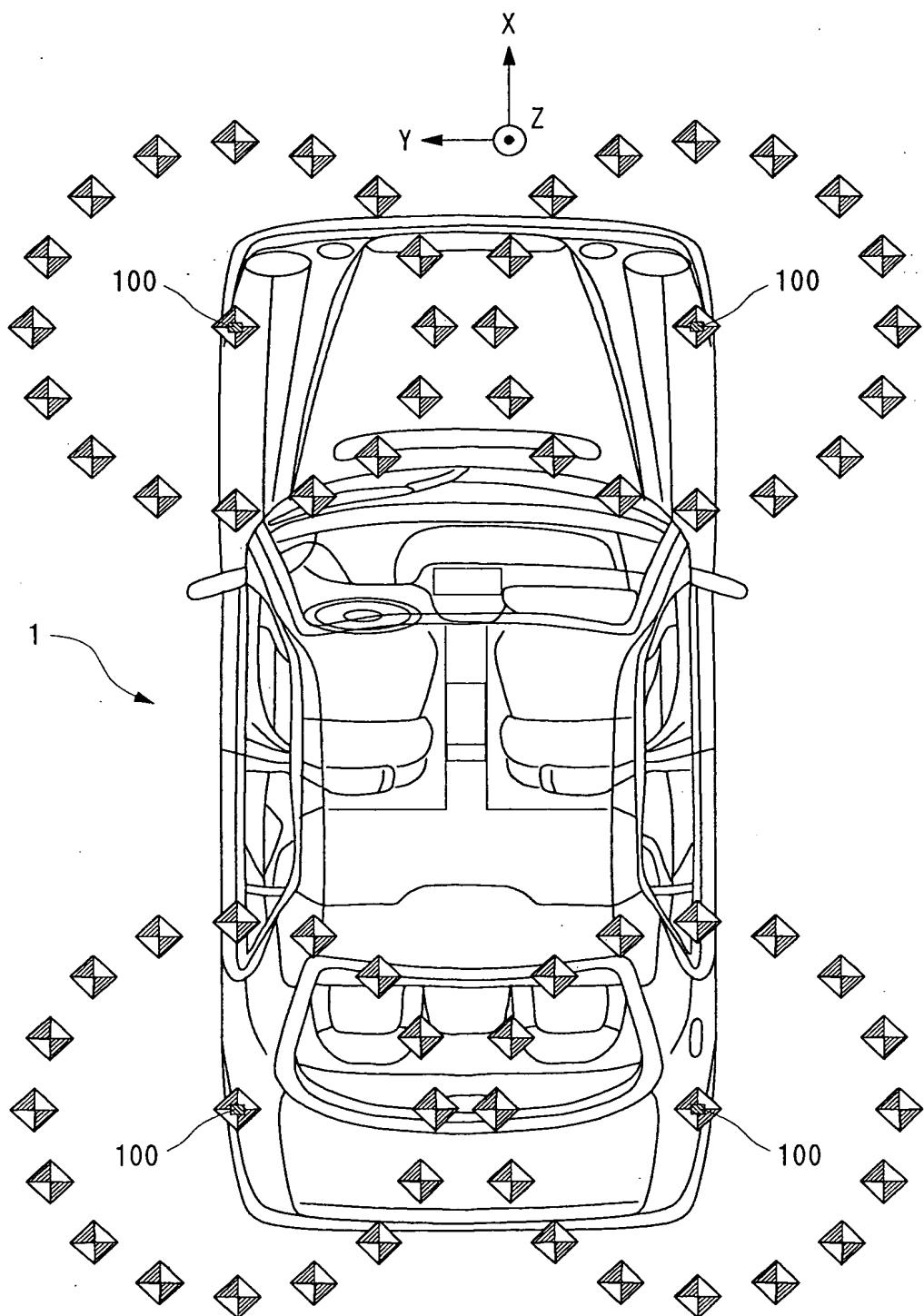


Fig. 3

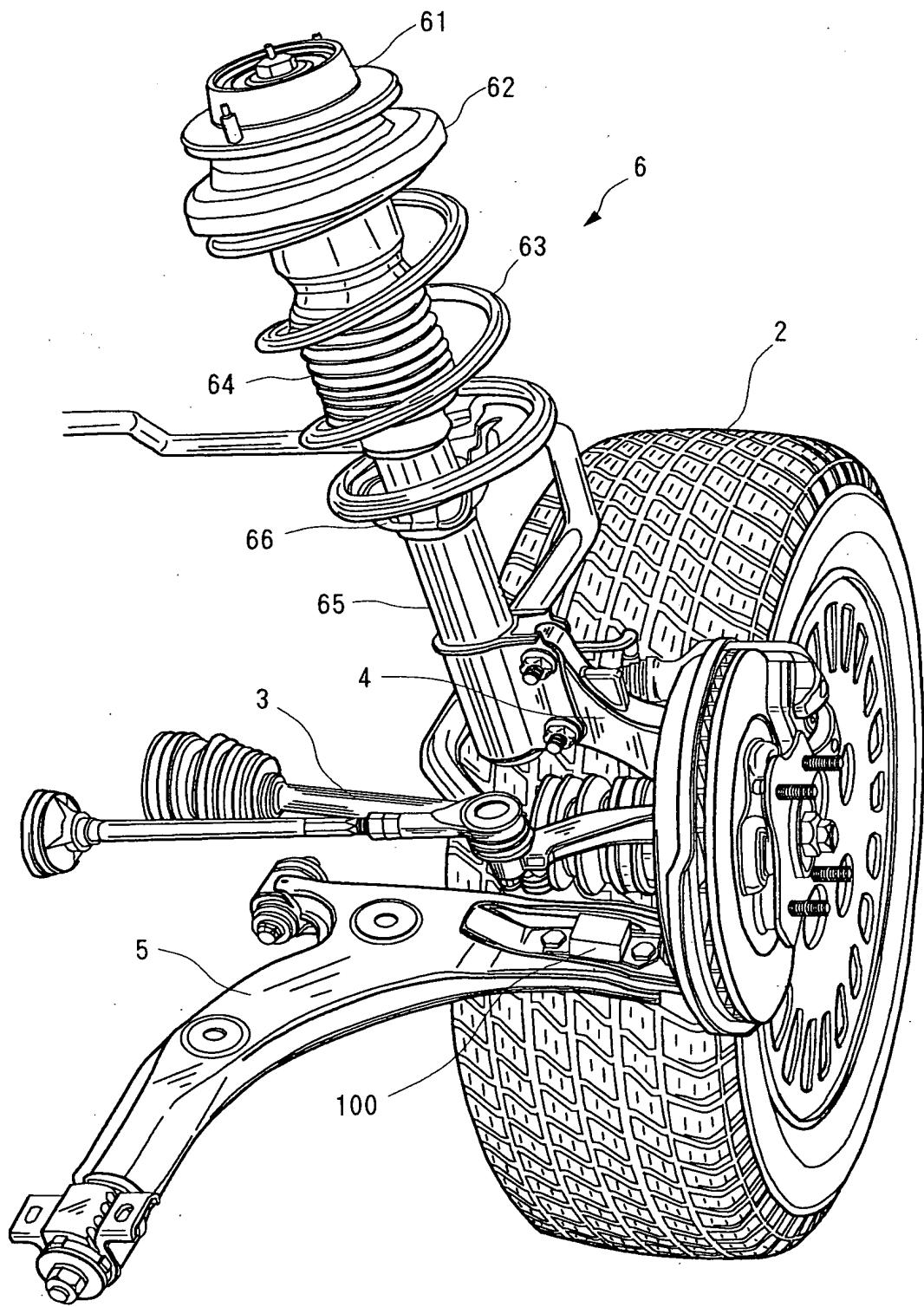
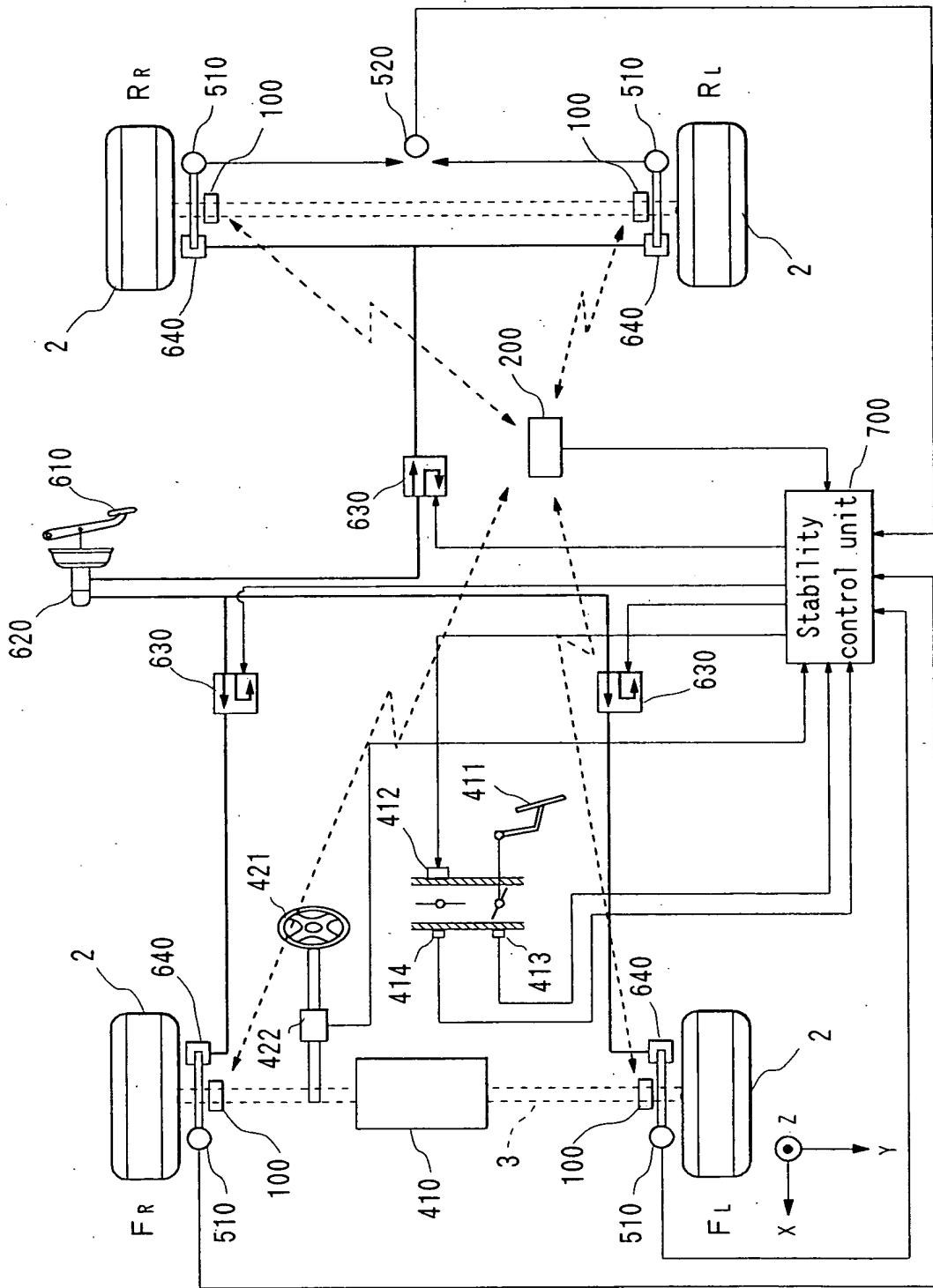
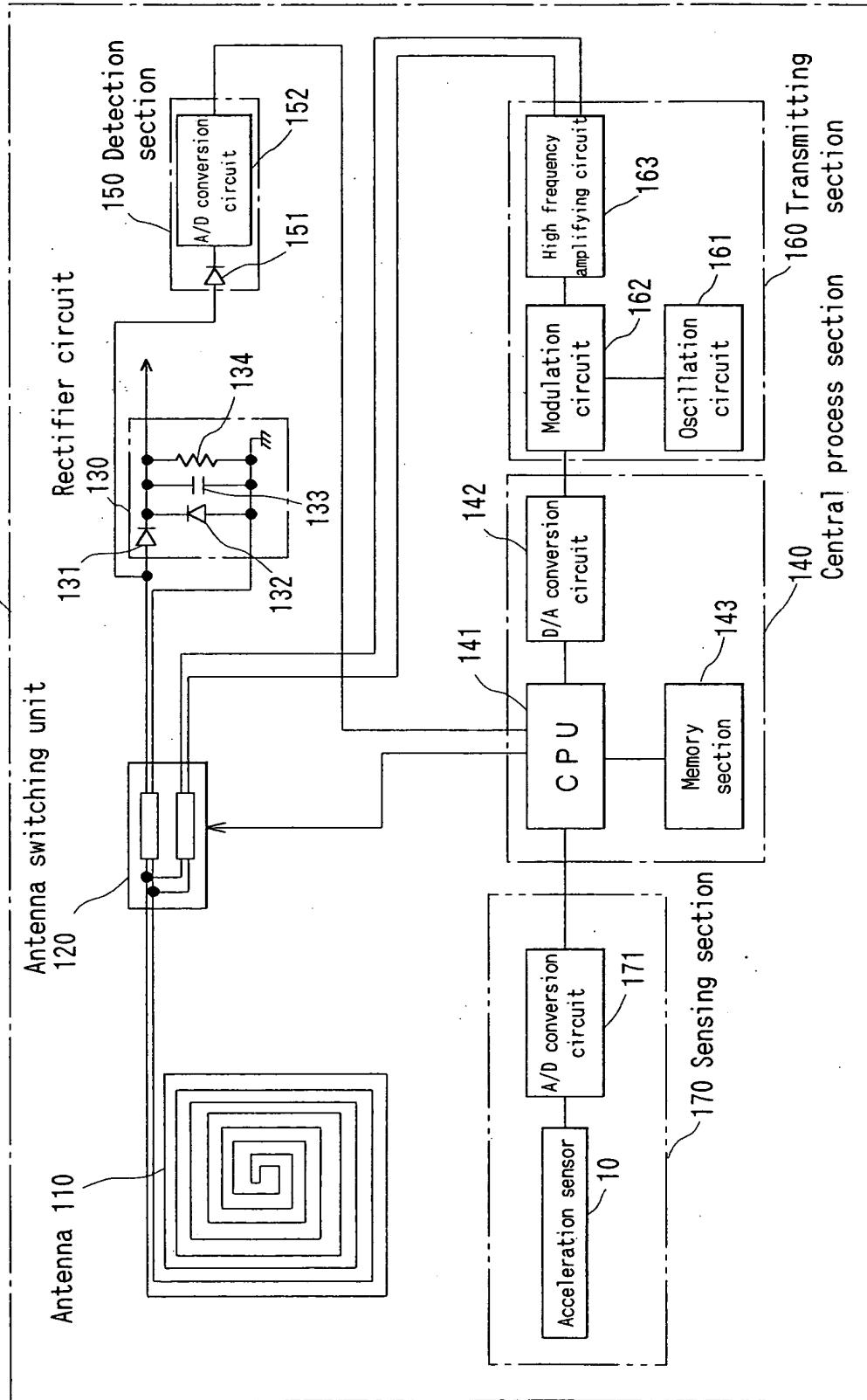


Fig. 4



*Fig. 5*



*Fig.* 6

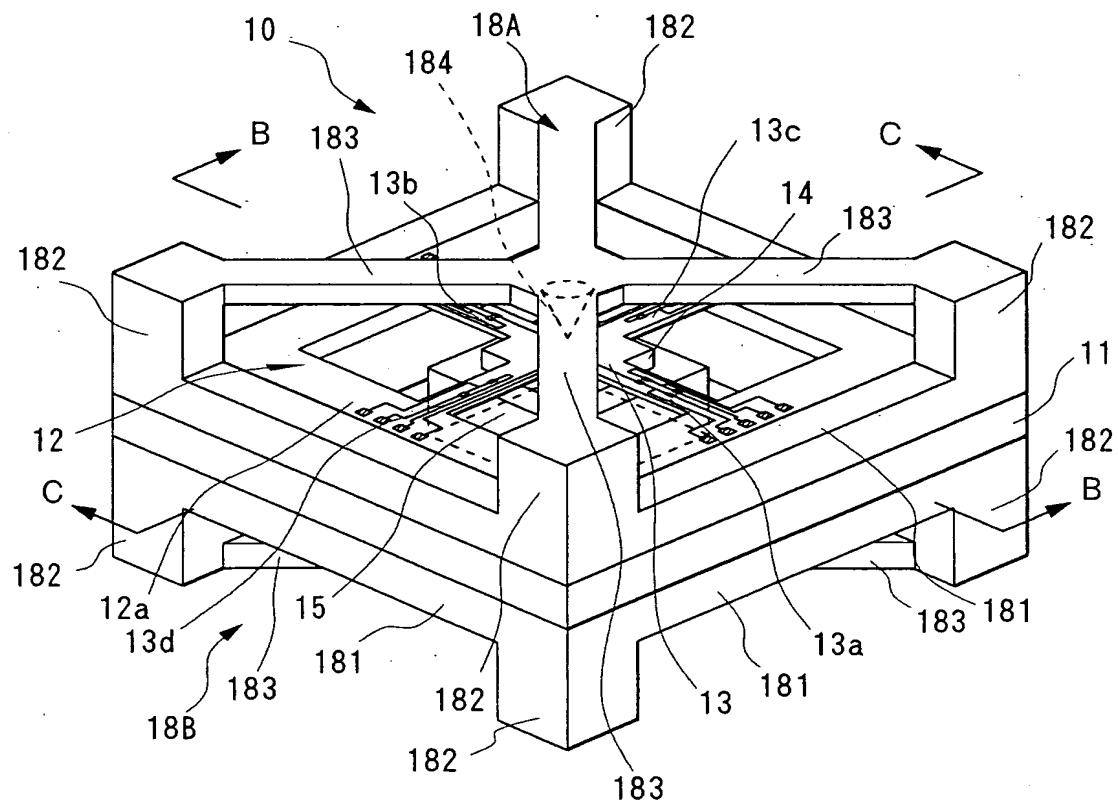


Fig. 7

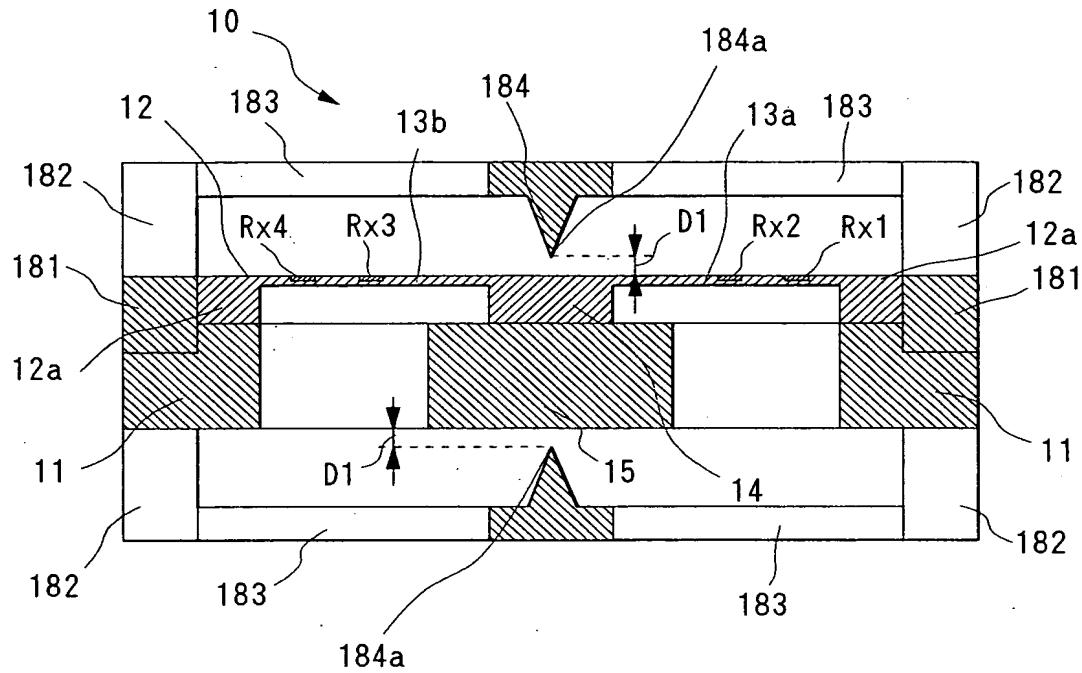


Fig. 8

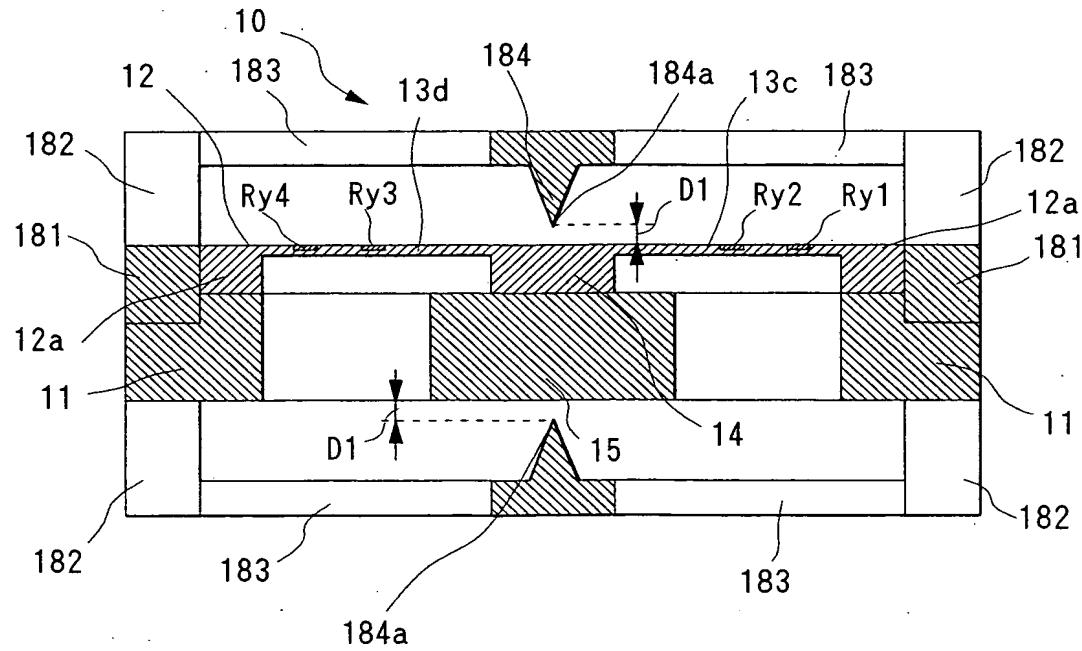


Fig. 9

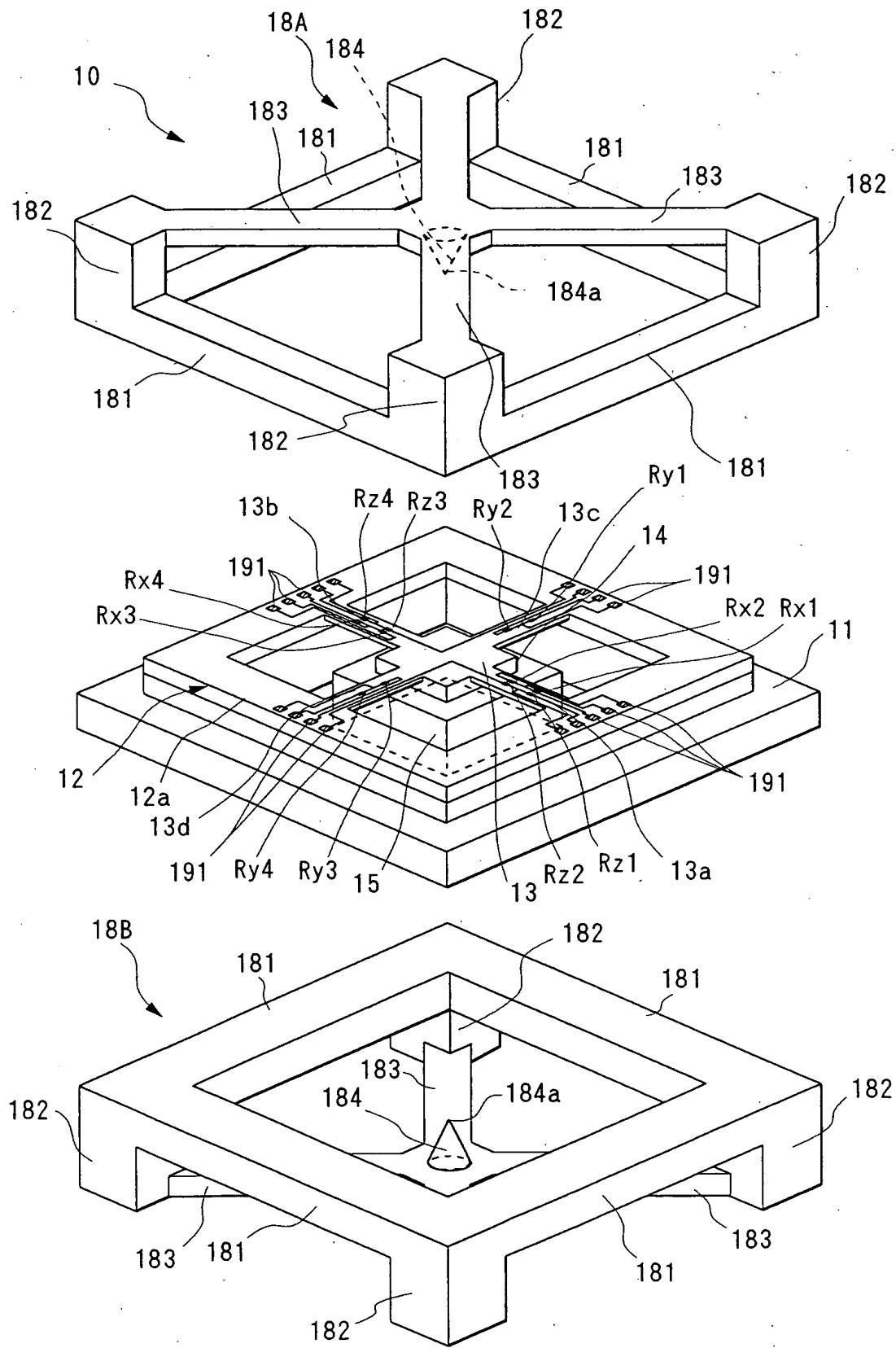


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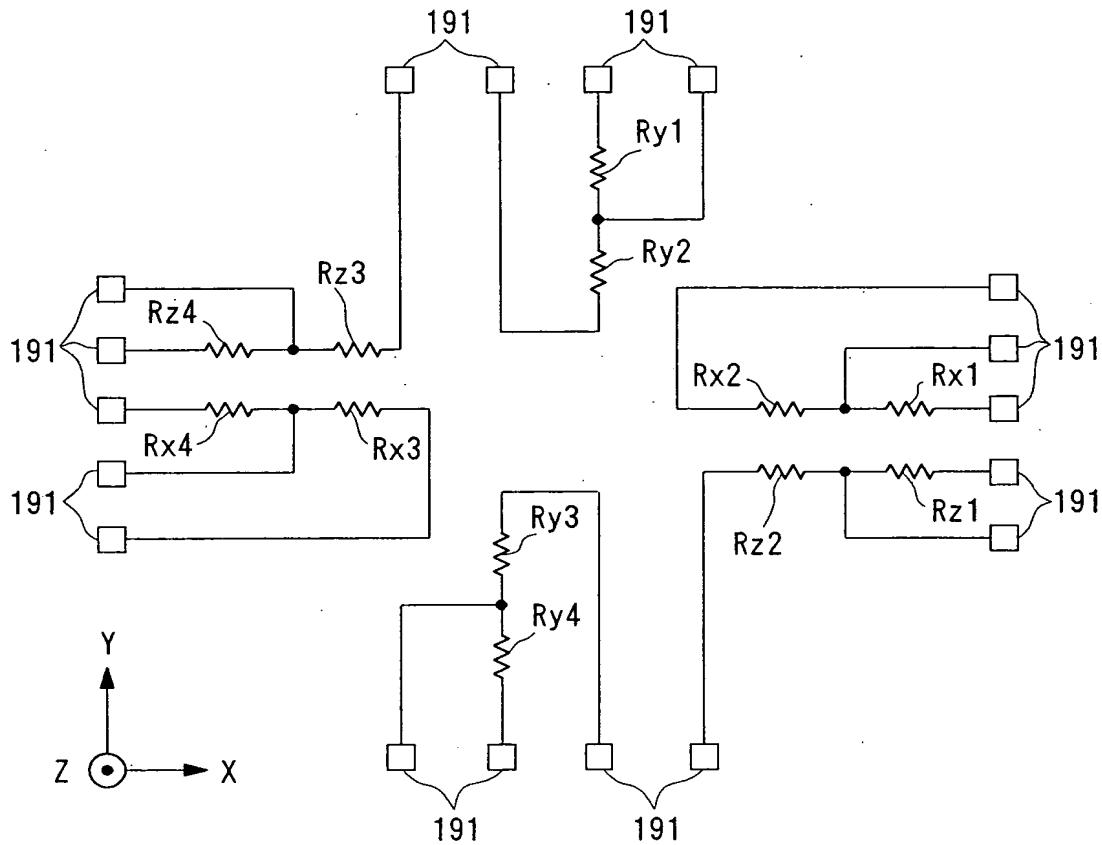


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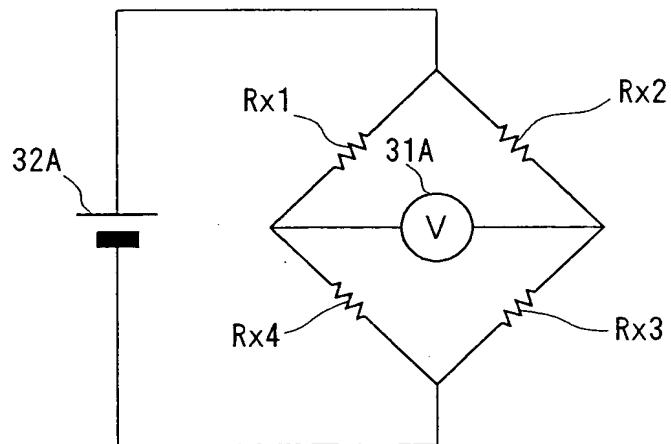


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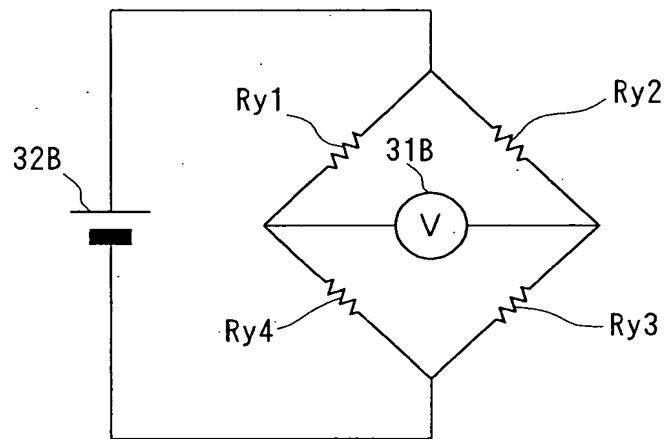
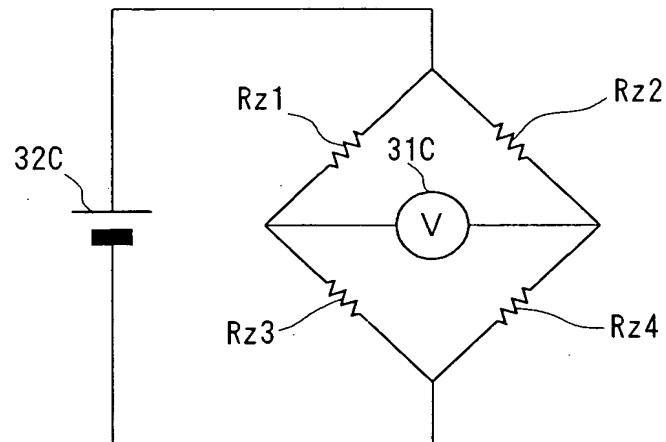
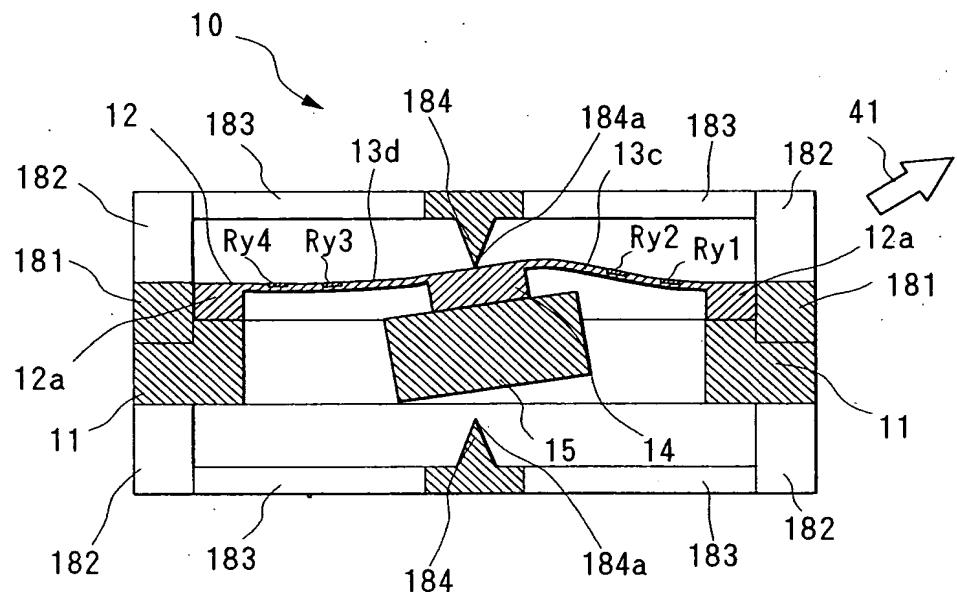


Fig. 13



*Fig.* 14



*Fig.* 15

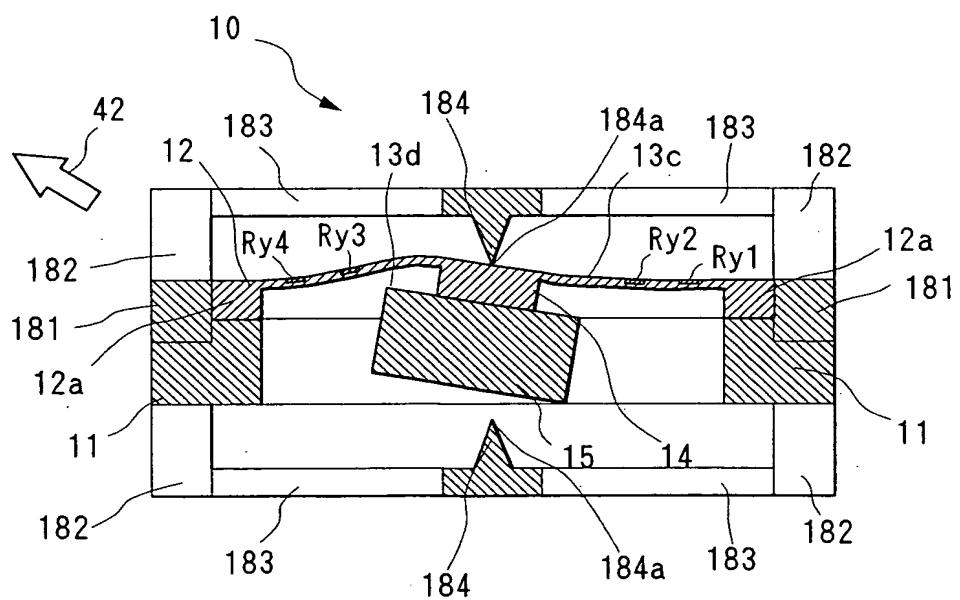


Fig. 16

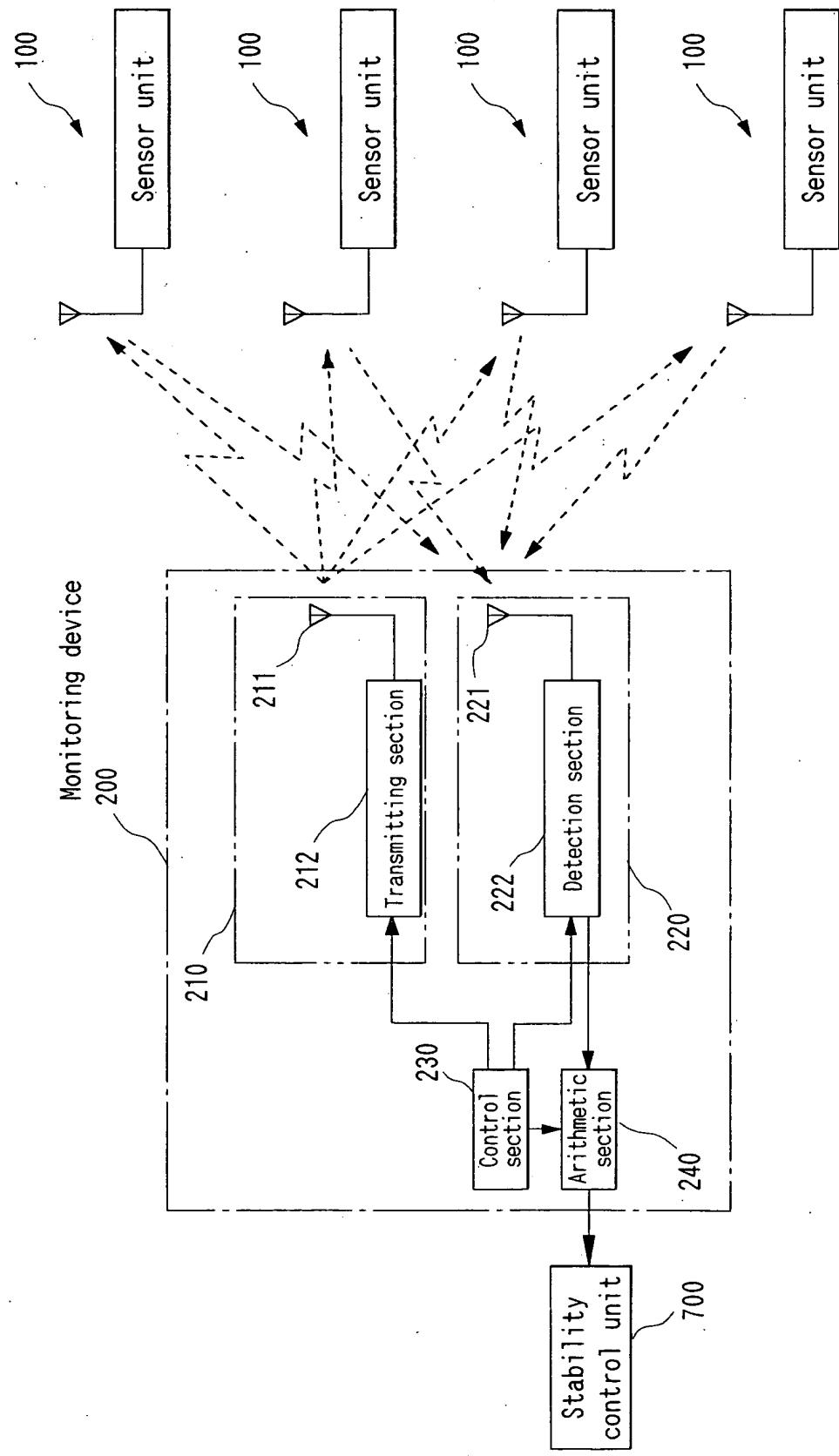


Fig. 17

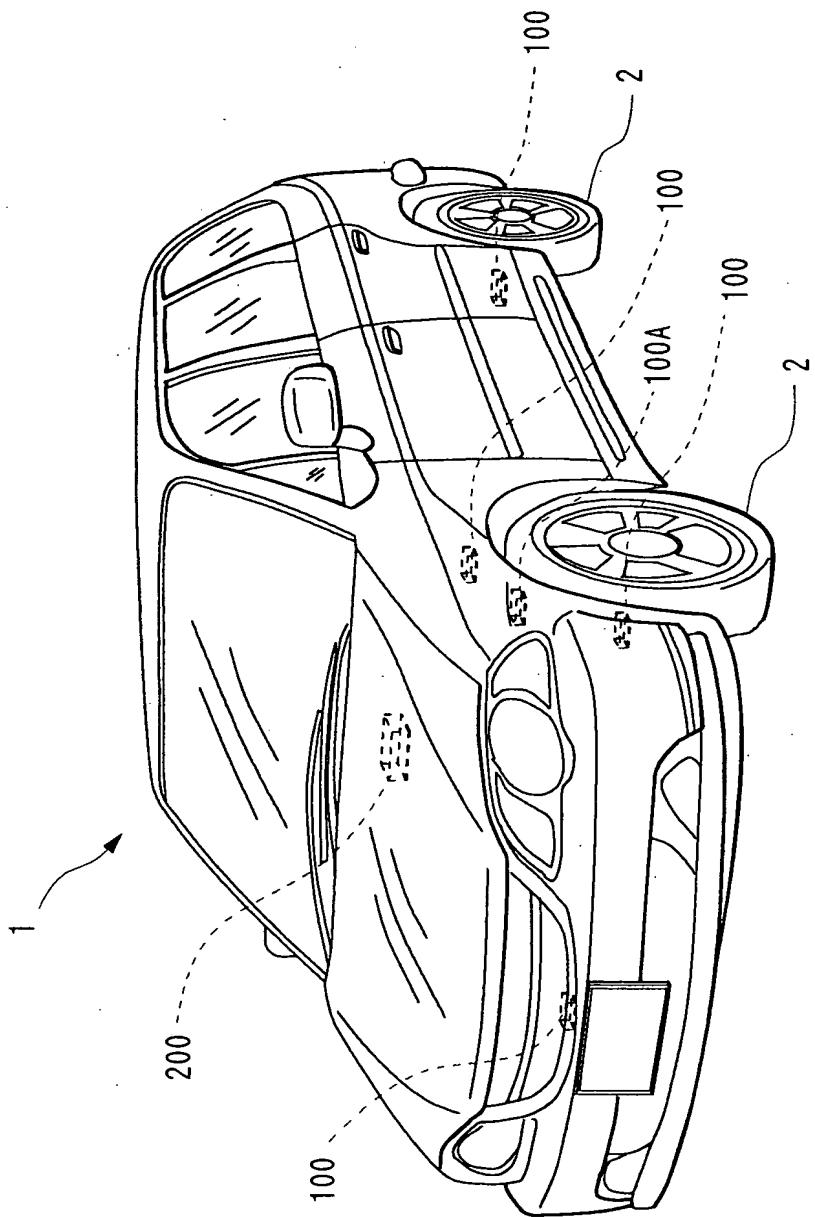


Fig. 18

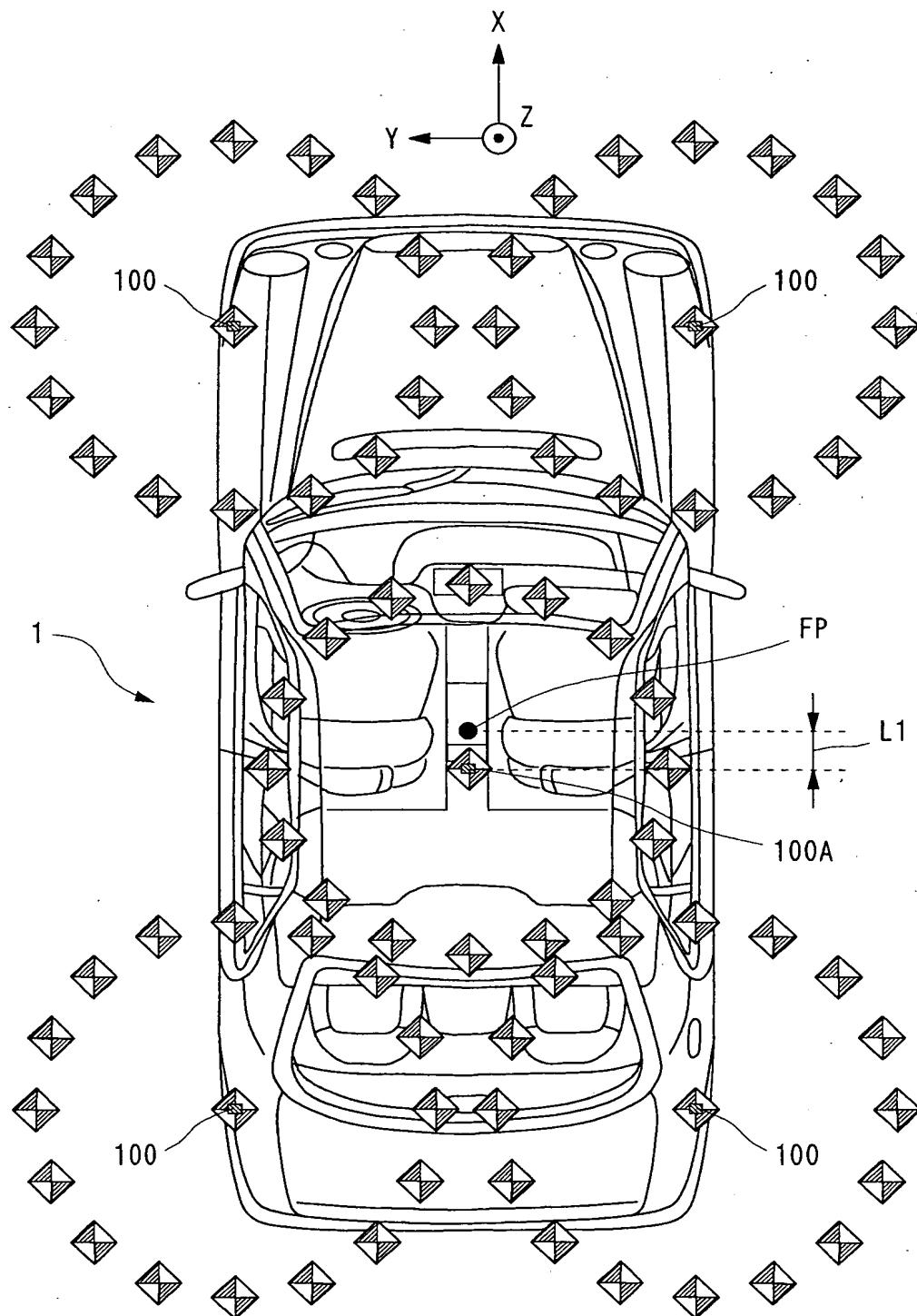


Fig. 19

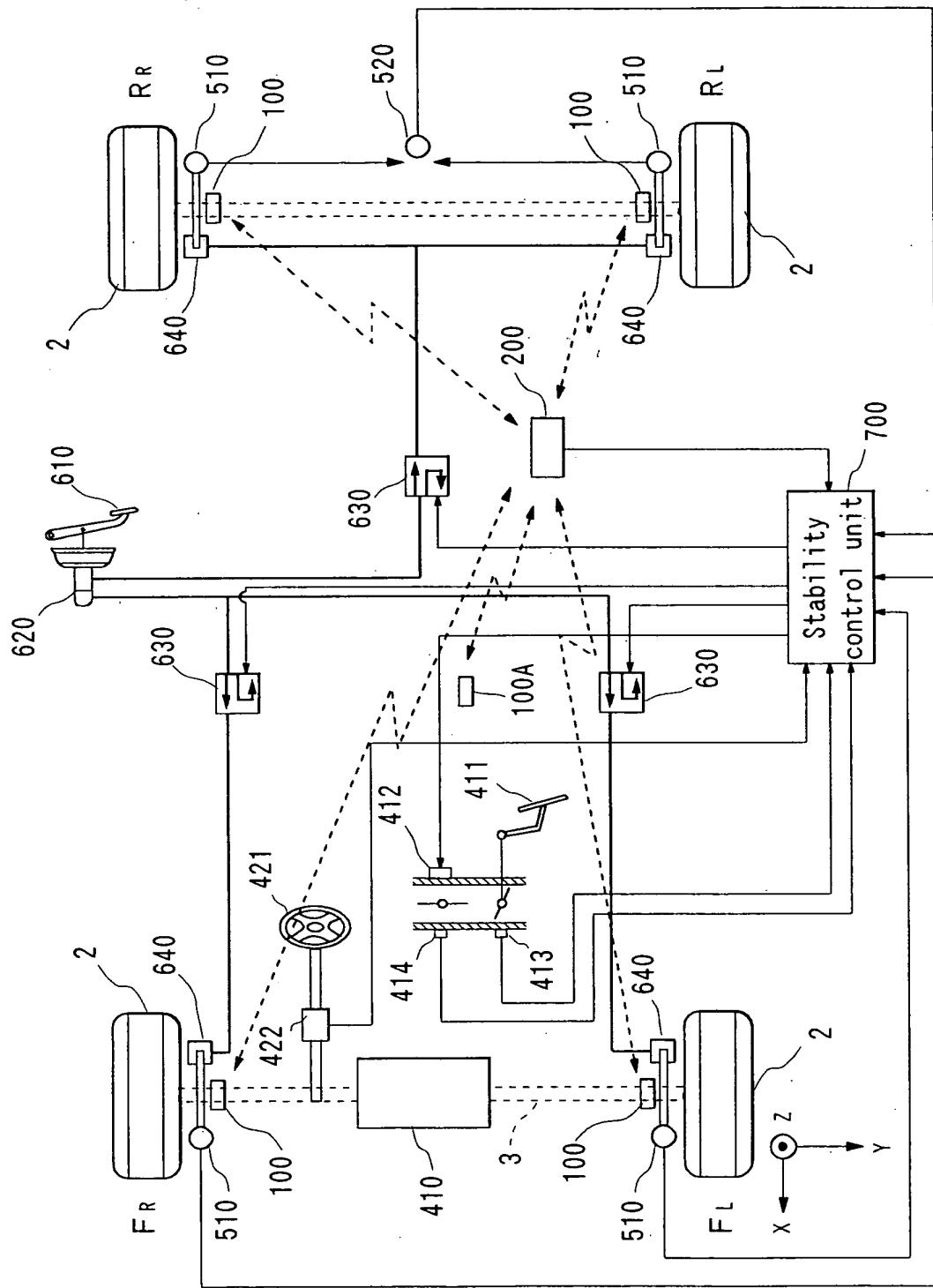


Fig. 20

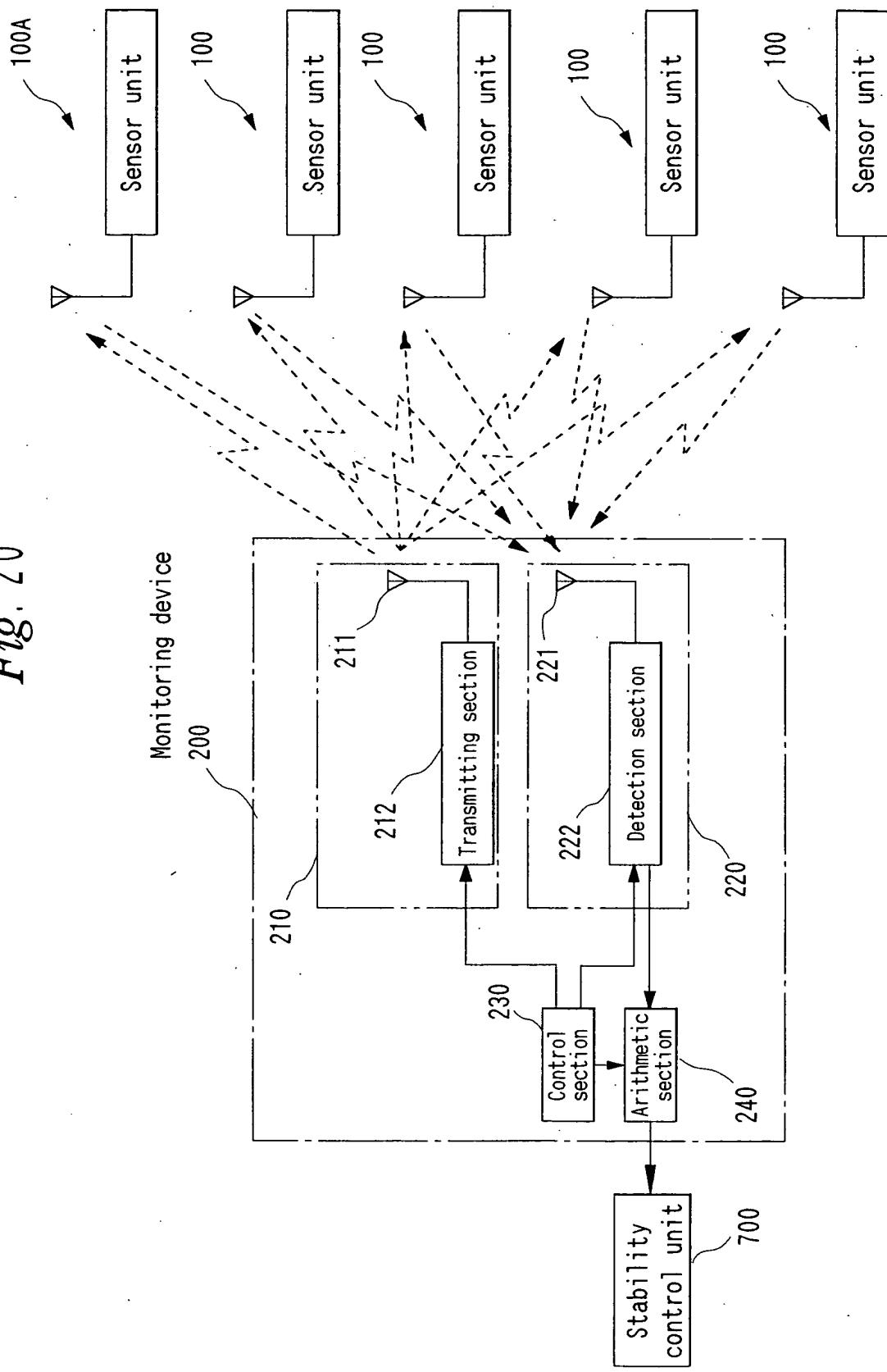
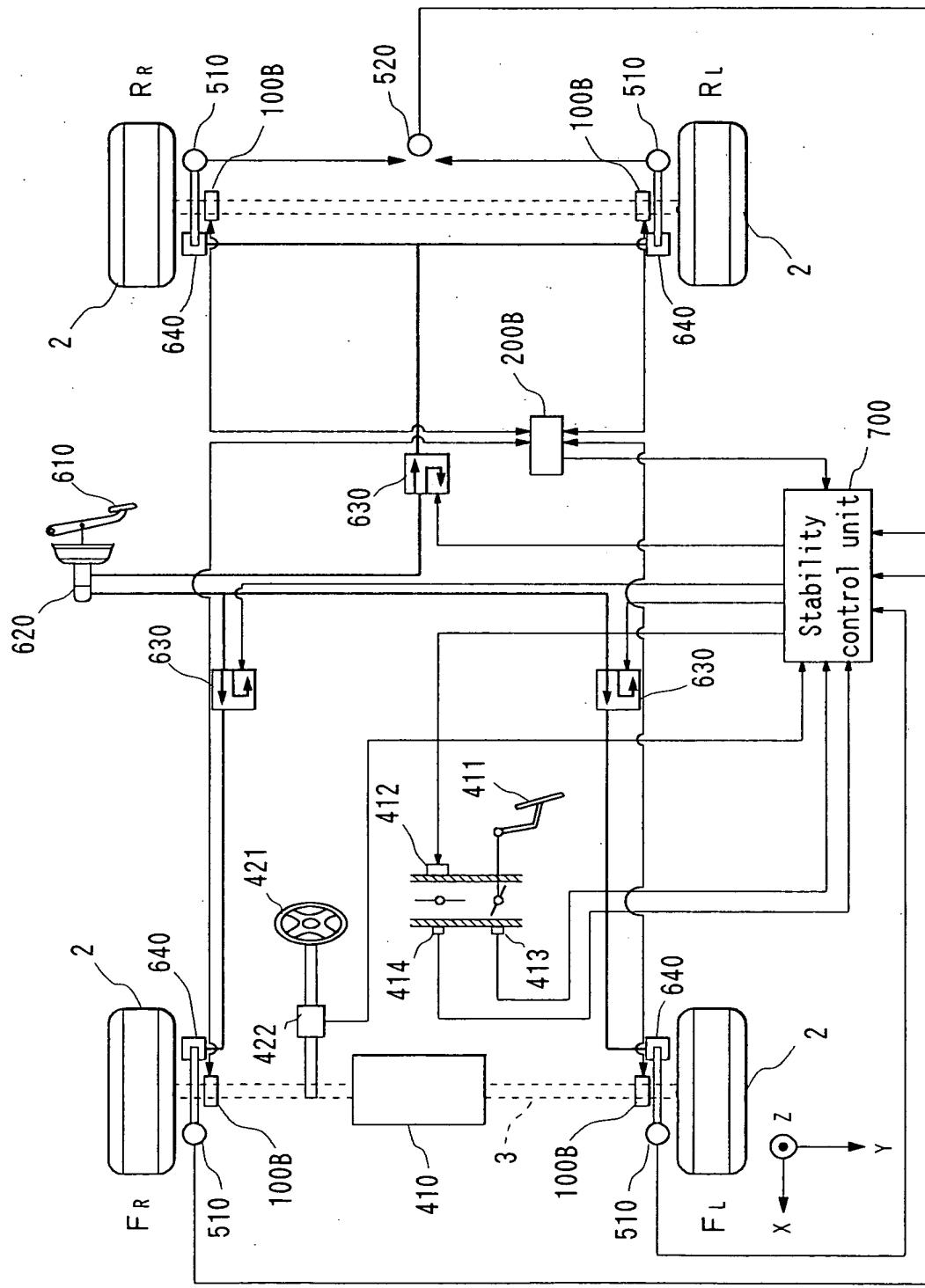
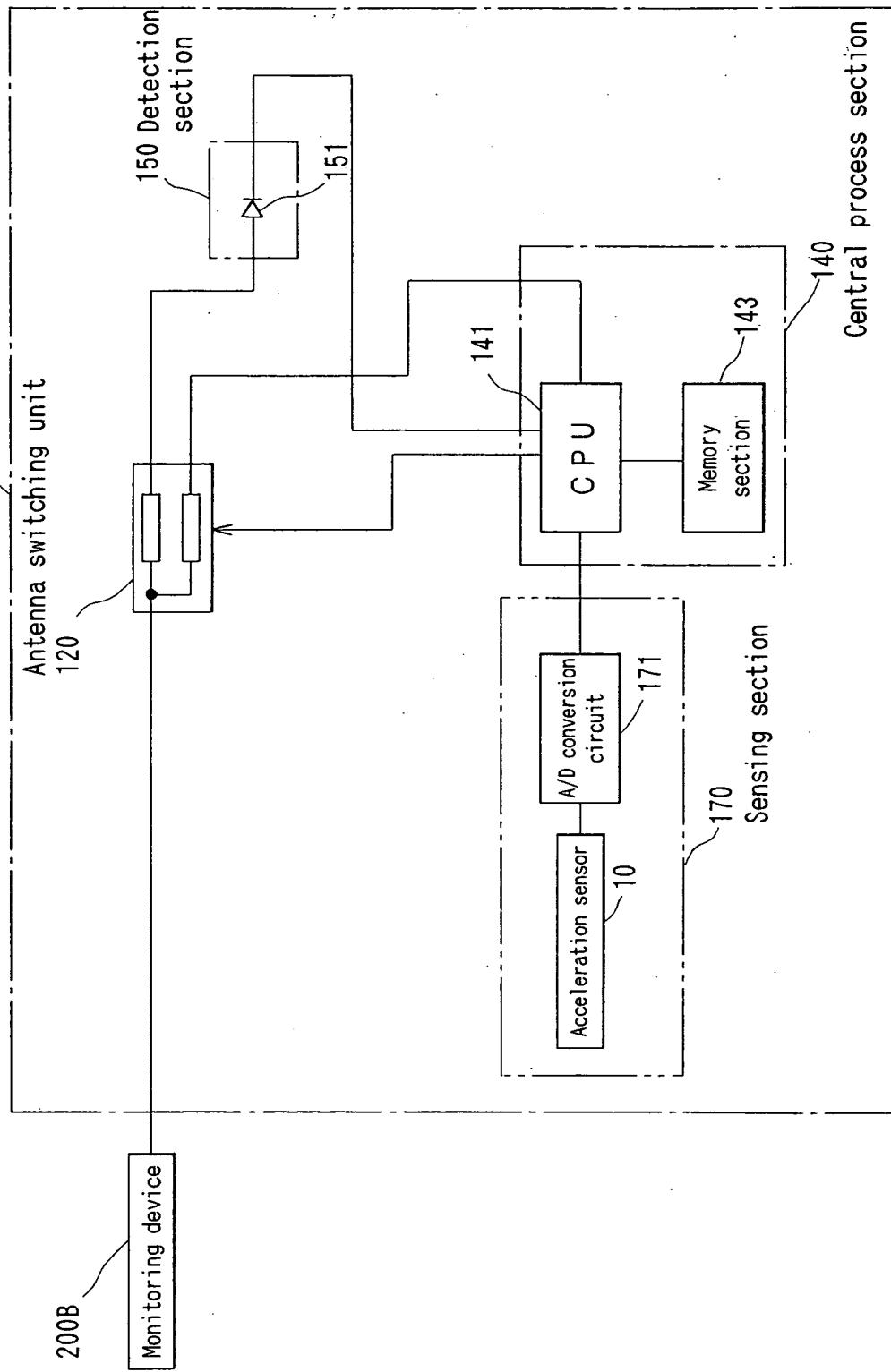


Fig. 21



*Fig. 22*



*Fig. 23*

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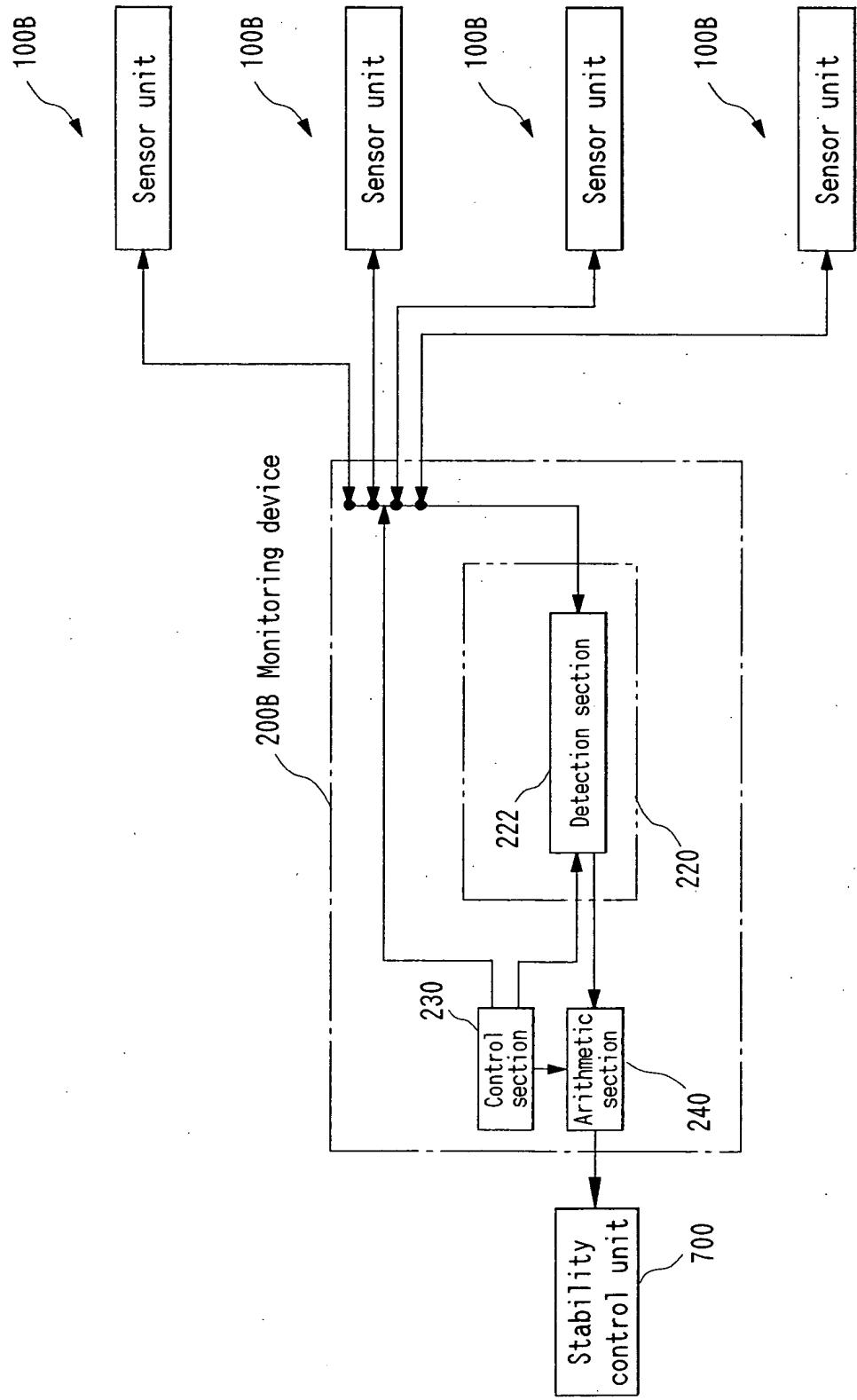


Fig. 24

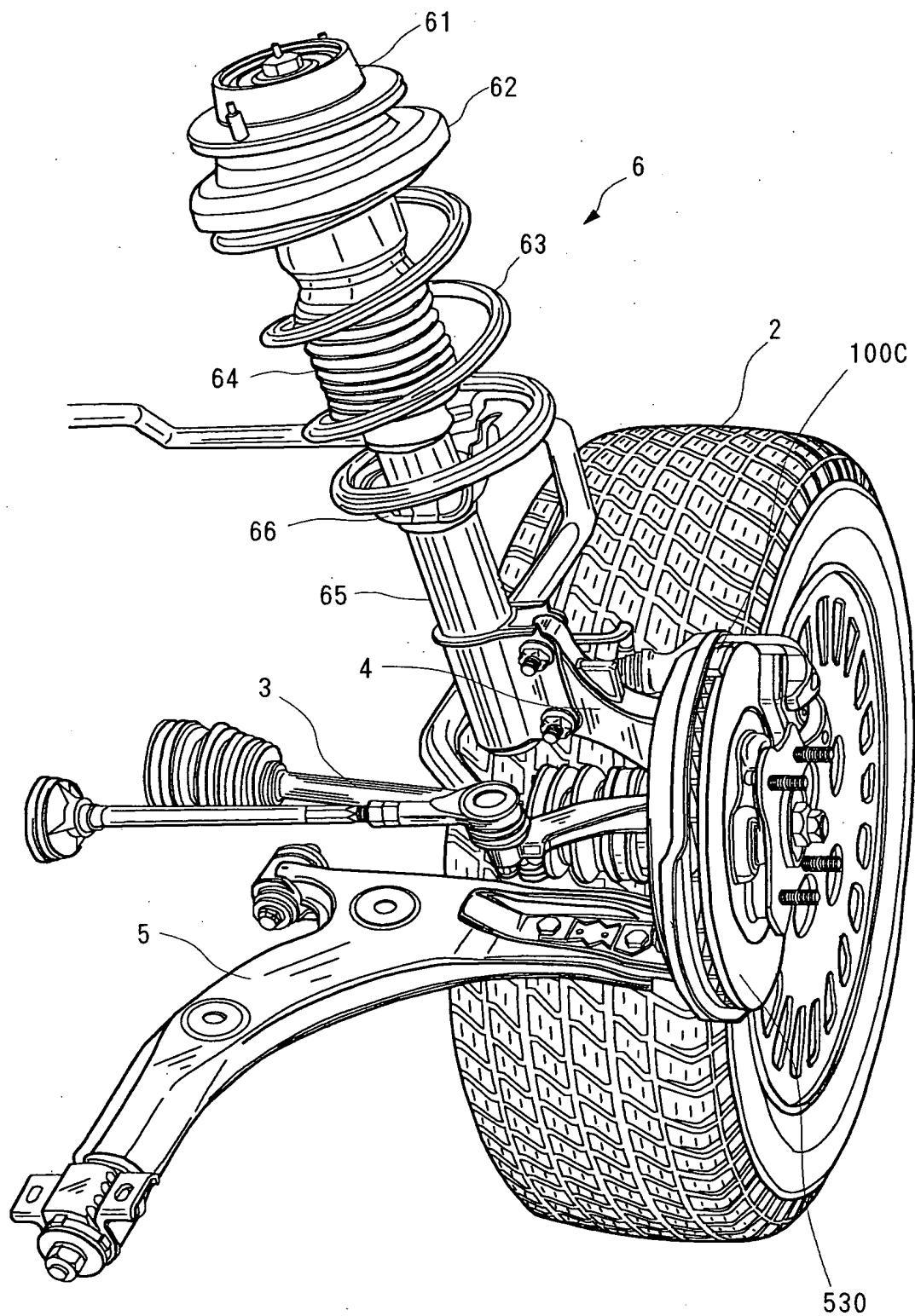
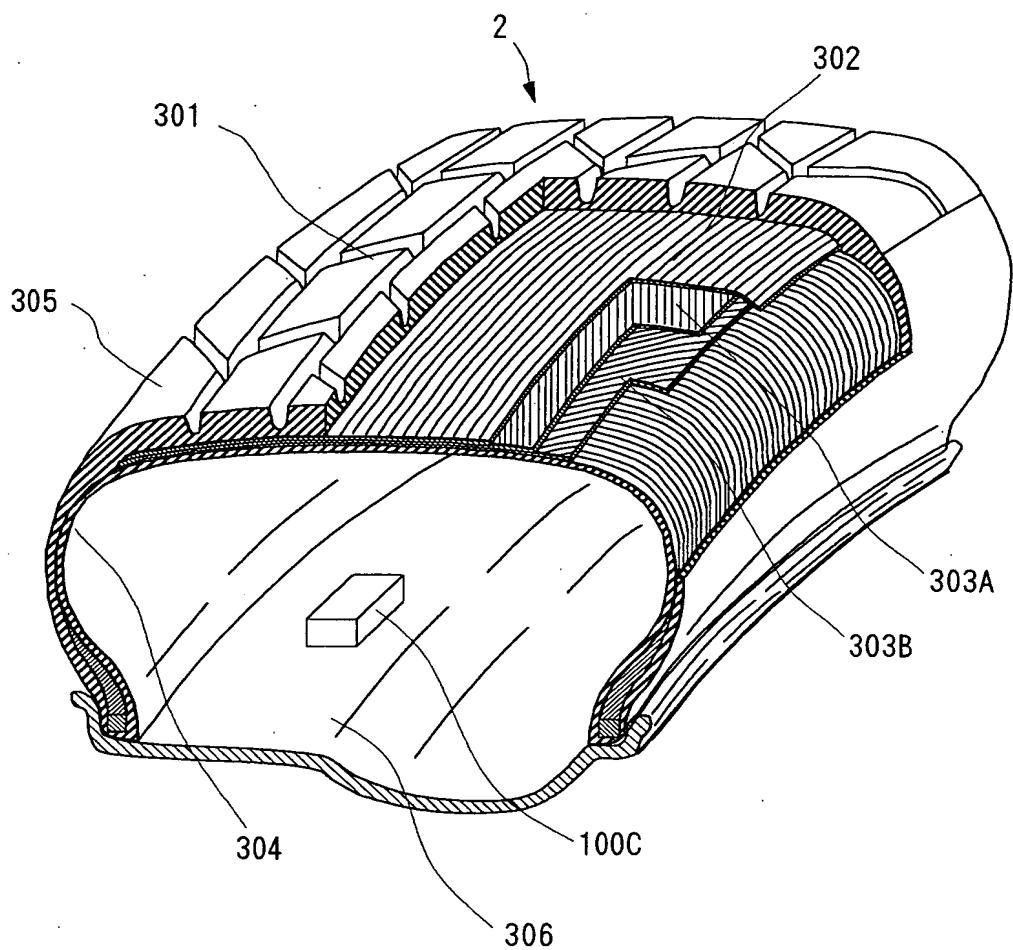


Fig. 25



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*Fig. 26*

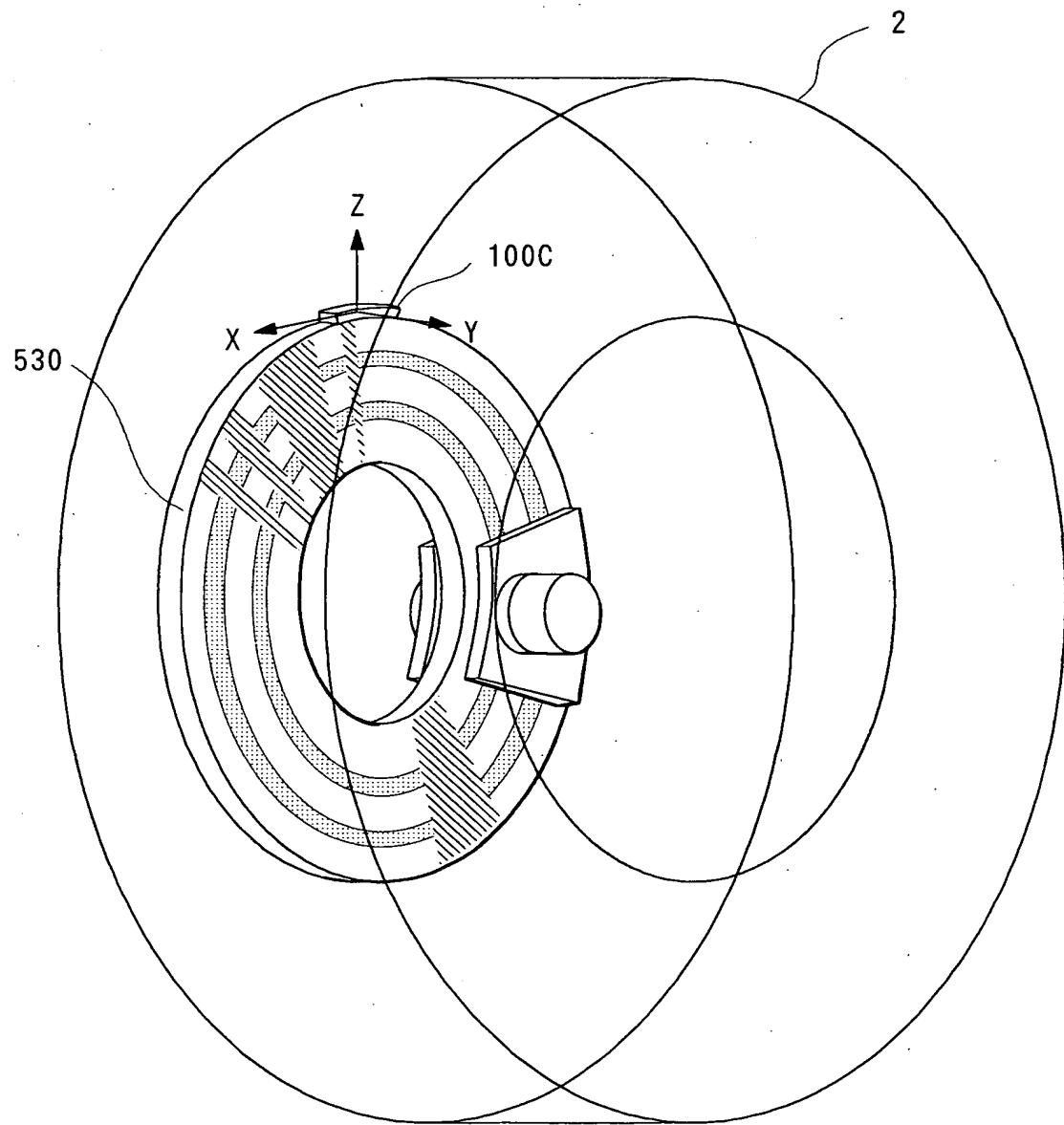
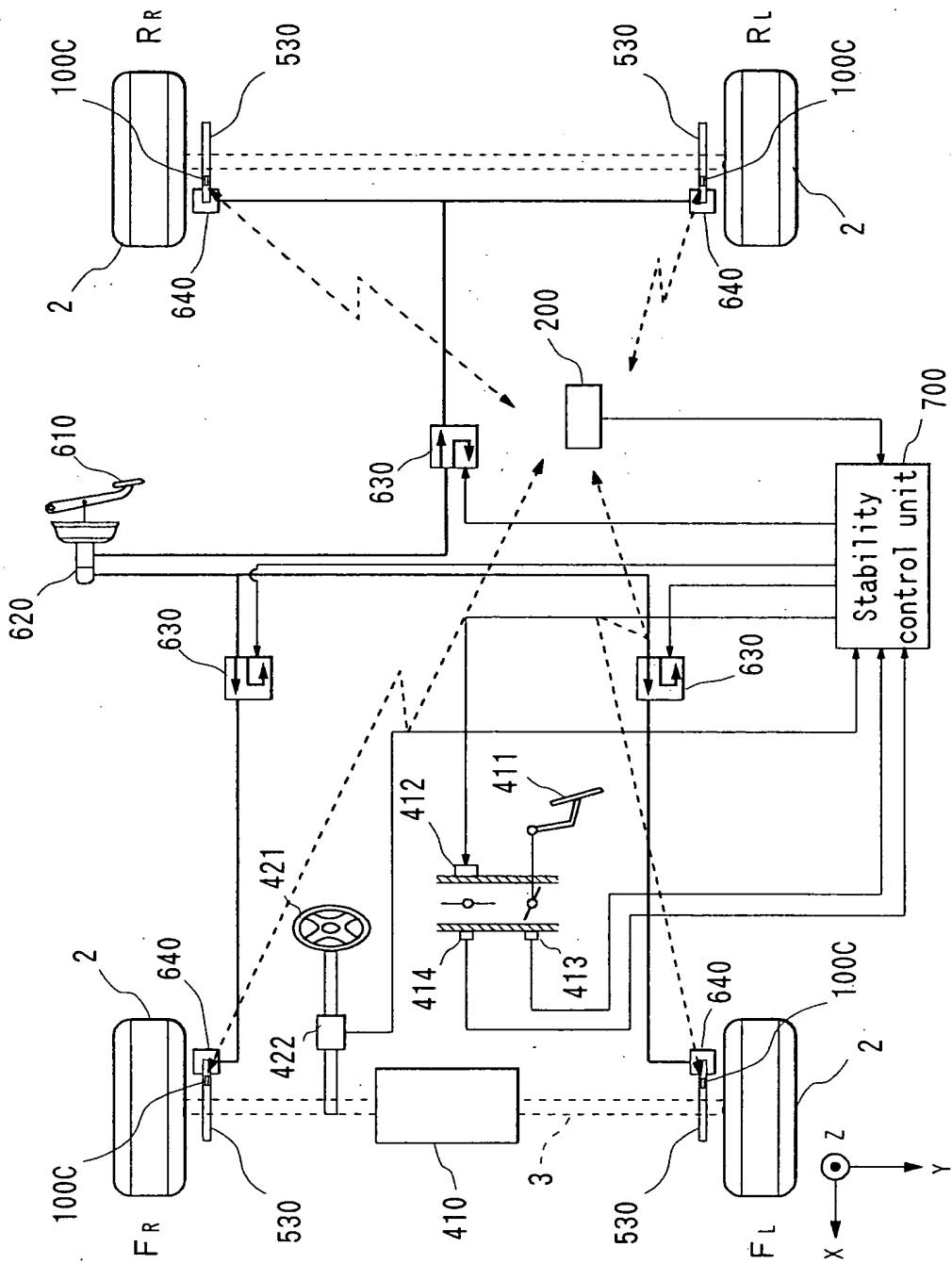


Fig. 27



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Fig. 28

2.5km/hr

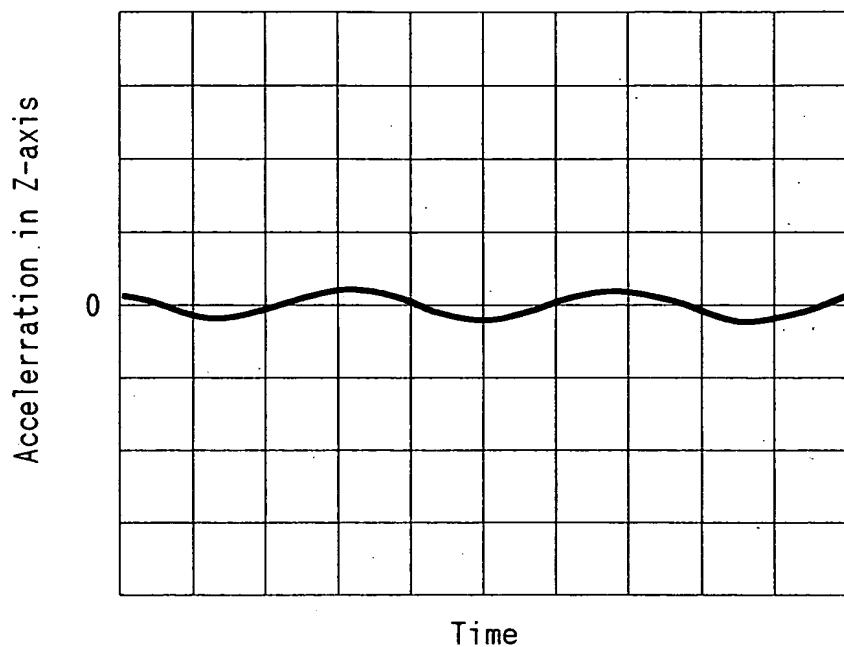
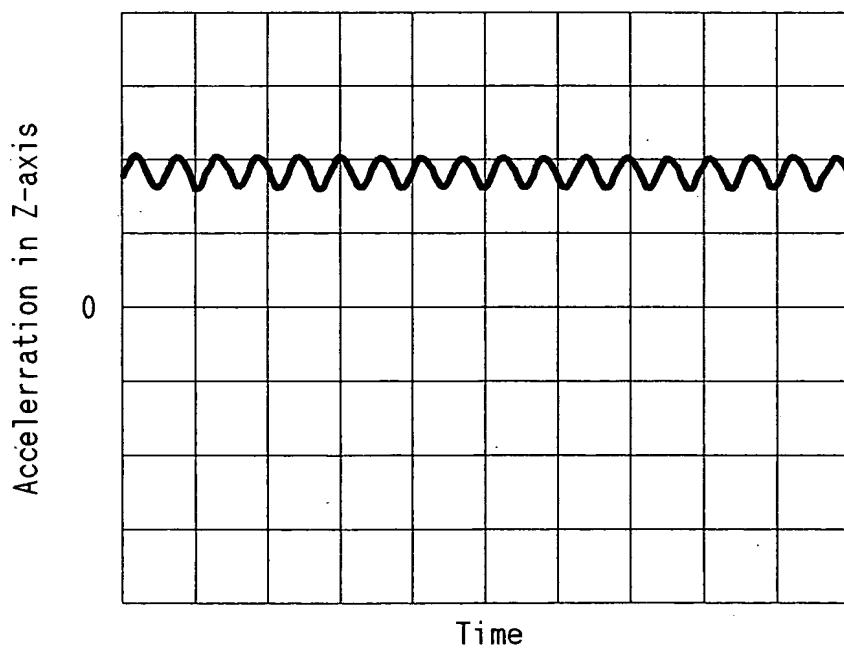


Fig. 29

20km/hr



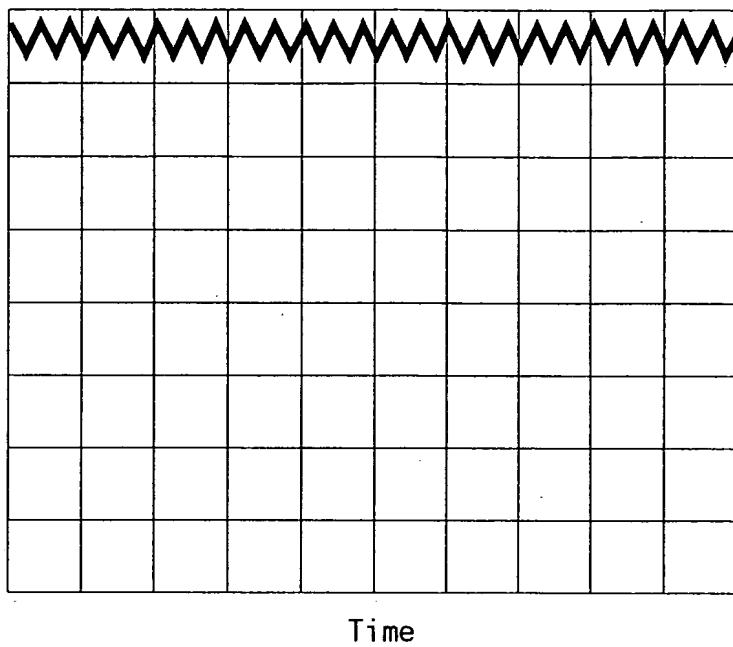
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*Fig. 30*

40km/hr

Acceleration in Z-axis

0

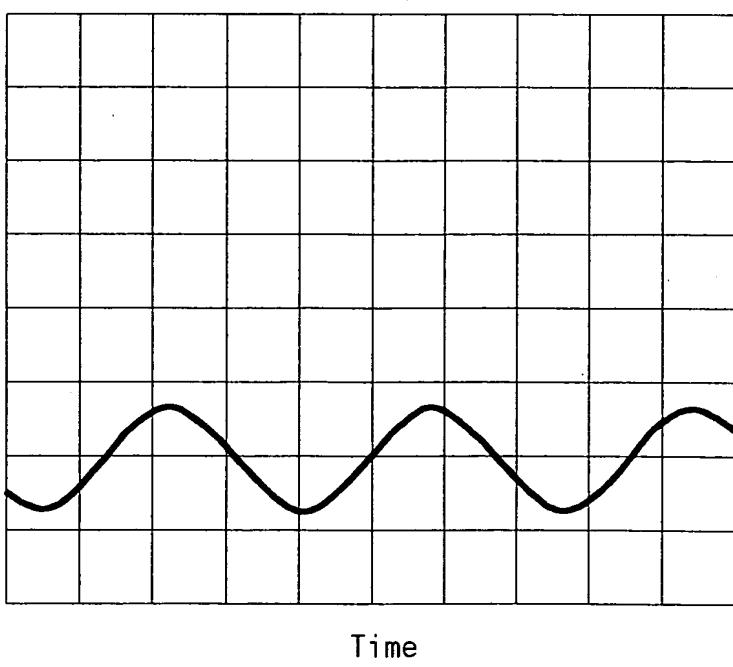


*Fig. 31*

2.5km/hr

Acceleration in X-axis

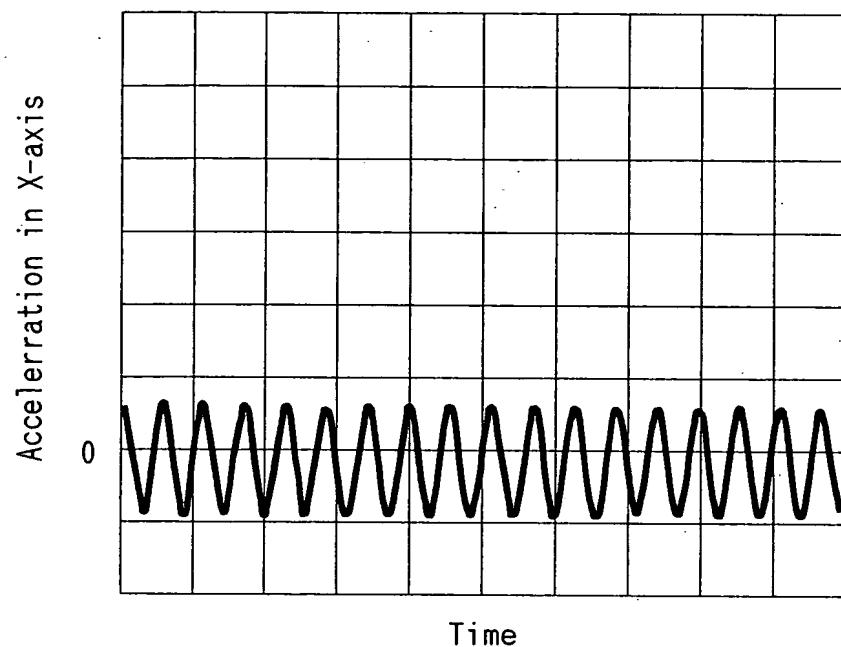
0



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*Fig. 32*

20km/hr



*Fig. 33*

40km/hr

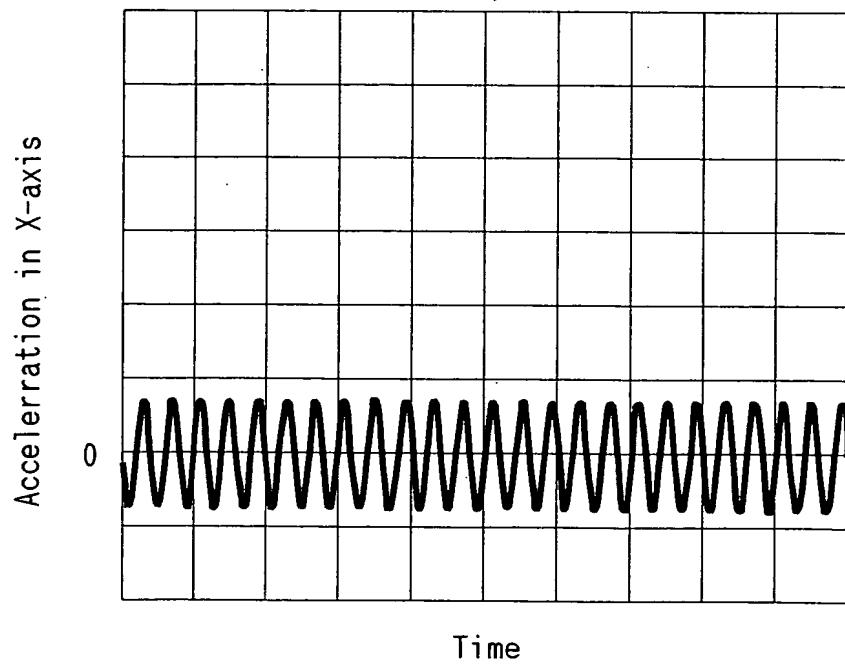


Fig. 34

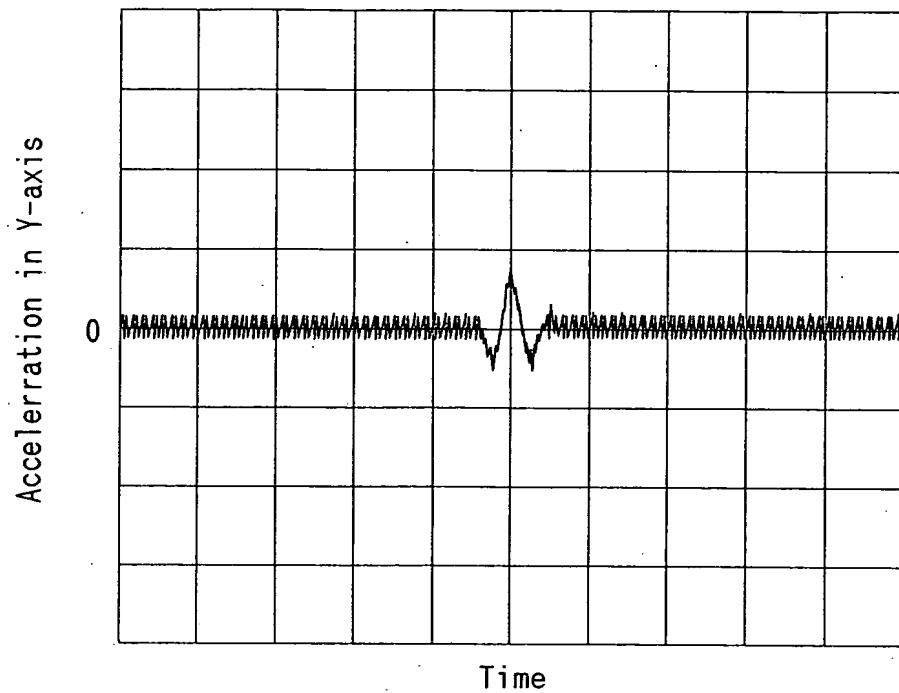


Fig. 35

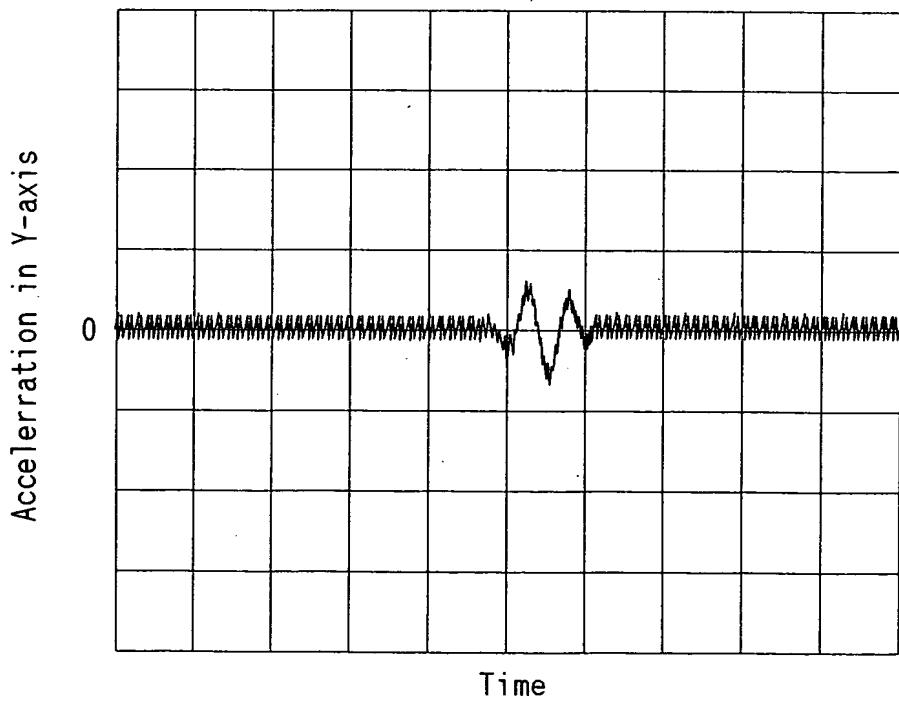


Fig. 36

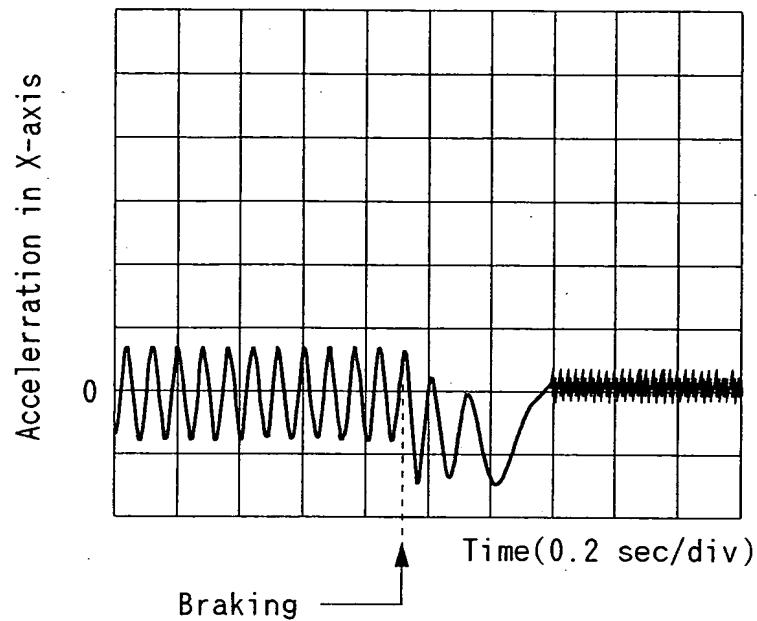
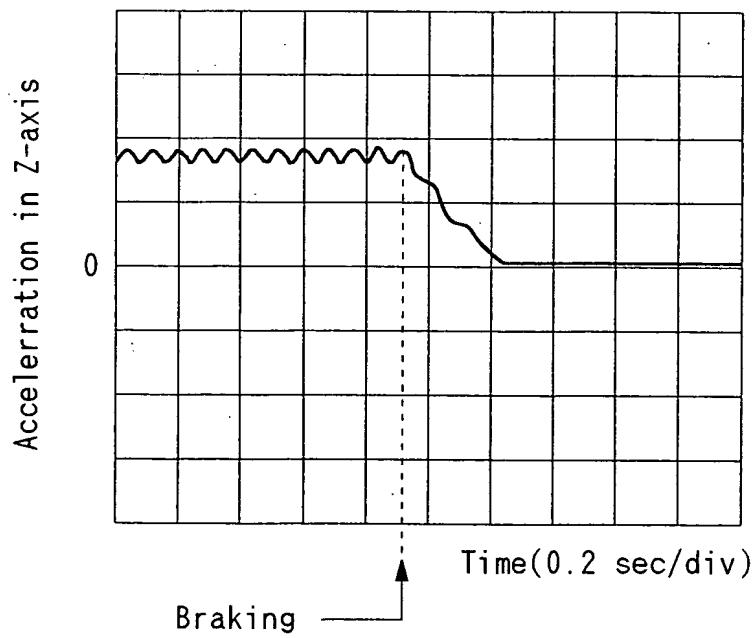
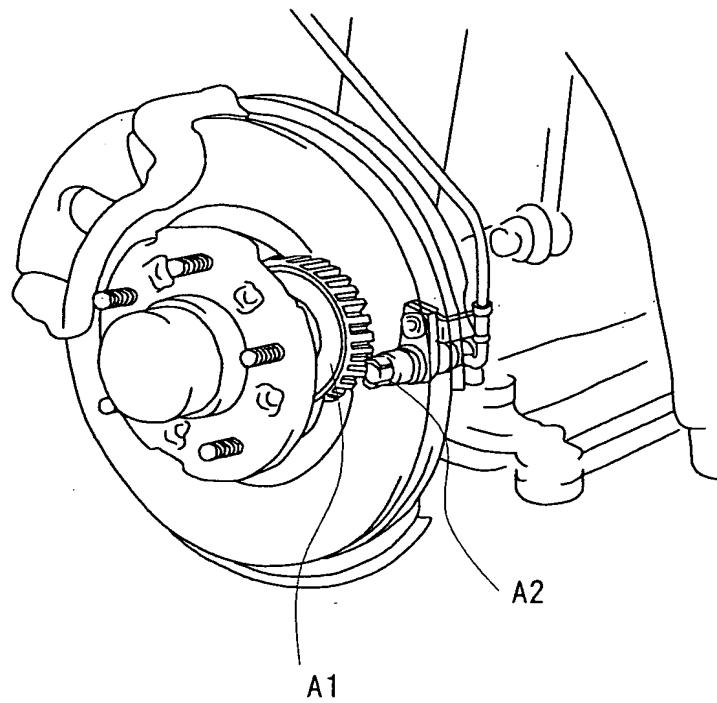


Fig. 37



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*Fig. 38*



*Fig. 39*

